| County: | Yazoo | |
|------------|----------------|------------|
| Permit #: | GW-47798 | 3 / |
| Driller: | Irrigation Ed | uipment |
| Date drill | ing completed: | 02/27/2014 |

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STATE WELL REPORT

Part 1

Driller's Log
Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 2309
Jackson, MS 39225-2309
(601) 961-5210
(601) 360-0535 (fax)

| For Office Use Only: | | | | |
|----------------------|-----|--|--|--|
| Well#: | G78 | | | |
| Aquifer: | | | | |
| E-Log #: | | | | |
| | | | | |

| State Law requires that this report be prepared by the lic Department at the above address within 30 days of comp | |
|--|--|
| Well Owner Information | Well or Borehole Location |
| (Landowner if borehole is not for a water well) Owner Name: John Fouche | Latitude: 32 39' 52.3 N Longitude: 90 32' 41.9 W |
| Mailing Address: 281 West Lakeview Drive | Method of Lat/Long (check one): |
| | ☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS |
| Yazoo City Ms 39194 | SE 1/4 SW 1/4, Sec 31 T 10 N R 3 W |
| City State Zip code | .5 Miles South of Satartia |
| Telephone No. () - | |
| Well / Bo | rehole Data |
| Date drilling started: 02/27/2014 Date drilling completed: | 02/27/2014 Hole depth: 94' Hole diameter: 24" |
| Location of the source of any surface water used for drilling: | urface Water |
| Method of dosing and volume of Chlorine used in drilling and deve | elopment: 50 PPM |
| Logs run (check all applicable): ⊠ No log run ☐ Electric ☐ Gam | ma Ray 🔲 Density 🔲 Sonic 🔲 Neutron 🗍 Other: |
| Name of organization running log(s): | |
| Purpose of borehole (check one): Water Well Geotech | nical/Geological Investigation |
| ☐ Seismic Survey ☐ | Other (describe) |
| If drilling is not related to water well con | struction, skip the remainder of this block |
| Purpose of Well <i>(check all applicable)</i> : ☐ Home ☐ Industrial ☐ P | rublic Supply ⊠ Irrigation □ Fish Culture |
| ☐ Other (describe): | |
| If a flowing well, method of flow regulation: Valve | Other (describe) |
| Static Water Level: 12' feet [☐ above or ☒ belo (check one) | w] land surface Date measured: 04/03/2014 |
| Method of Measurement (check one) ⊠ Steel tape ☐ Electric tap | pe Air line Other: (describe) |
| Well depth: 94' Well grouted to a depth of: 10' fee | t Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mix |
| Casing length: 74' feet Casing diameter: 16" | inches Type of casing: PVC |
| Screen length: 20' feet Screen diameter: 16" | |
| Screen slot size: .050 inches Setting depth: | From 67 14 feet to 96 94 feet |
| Type of completion (check all applicable): ⊠ Gravel packed ☐ U | Service and the service of the servi |
| Other (describe): | |
| Top of lap pipe or reduction in casing: Feet | APR \$ 8 2014 |
| If telescoped or more than on | Form: OLWR-SWR-14 (40) 20 (2) 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 |

BY CLW

| | | For Office Use Only: | | | | |
|---|--|---|--|--|--|--|
| ounty: Yazoo | Well # | : <u> </u> | | | | |
| ermit #: GW-47798 | | | | | | |
| he sketch below only required for water wells | Description of formations encountered | d must be provided for all wells | | | | |
| well telescopes, show depths on sketch. | and boreholes, unless specifically exe | mpted by regulations | | | | |
| Ground level | Description of Formations Encounted | | | | | |
| Stodila level | Clay Fine Sand | Ground level 44 45 86 | | | | |
| | Clay | 87 94 | | | | |
| | Olay | | | | | |
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| more than one screen, show location of each | n sketch | | | | | |
| ketch the property layout and include the | llowing: | | | | | |
| 1) the well location | • | | | | | |
| 2) any permanent structures on the | perty that may aid in locating the well | | | | | |
| 4) a north arrow | s that may aid in locating the property and the well | 1 | | | | |
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| | | , | | | | |
| andowner Name: John Fouch | | İ | | | | |
| andowner Name: John Fouch | | Farm Older Mars de Address | | | | |
| HEREBY CERTIFY that the well/boreho | vas drilled, constructed, and completed in accordance | Form: OLWR-SWR-1A (04/08) e with all applicable | | | | |
| HEREBY CERTIFY that the well/boreho | vas drilled, constructed, and completed in accordance of Environmental Quality and the Massissippi Departr | e with all applicable | | | | |
| HEREBY CERTIFY that the well/boreho | vas drilled, constructed, and completed in accordance of Environmental Quality and the Massissippi Departr | e with all applicable | | | | |



| County: | Yazoo | |
|-----------|----------------|-------------------|
| Permit #: | GW-47798 | |
| Driller: | Irrigation Eq | uipment |
| | ing completed: | 02/27/2014 |
| | | m block on Part 1 |

STATE WELL REPORT Part 2

Pump Installer's Completion Report
Mississippi Department of Environmental Quality
Office of Land and Water Resources P.O. Box 2309 Jackson, MS 39225-2309 (601) 961-5210

| For Office Use Only: | | | | |
|----------------------|-------------|--|--|--|
| Well#: | <u> 978</u> | | | |
| Aquifer: | | | | |

| | | | (601) | 360-0535 (1 | ax) | | | |
|---|--------------------|------------------|--|--|----------------|----------------------|-------------------|----------------------------|
| This part of the rep | oort must be | completed by | a licensed water we | ell contractor | or a license | d pump insta | ller. A co | opy of Part 1 |
| of the report must be attached and both parts filed with the Depo | | | | artment at the above address within 30 days of well completion. Well Location | | | | |
| | | momation | | | | | | |
| Owner Name: | in Fouche | | | Latitude: | 32 39' 52. | 3 N Lo | ngitude: | 90 32' 41.9 W |
| Mailing Address: 281 West Lakeview Drive | | | Method o | f Lat/Long (d | check one): | ☐ Con | ventional Survey, | |
| | | | | USGS | quad, 🛭 H | and-held GP | S, 🗌 Su | rvey-grade GPS |
| Yazoo City Ms 39194 <u>SE</u> ¼ <u>SW</u> ½, Sec <u>31</u> T <u>10 N</u> R <u>3 W</u> | | | | | IR 3 W | | | |
| City | | State | Zip code | | | | | |
| Telephone No. | () | | | .5 (Distar | Miles _ ce) | South (Direction) | of | Satartia (Nearest Town) |
| | **** | | Pump Typ | oe (check on | e) | | | |
| ☐ Submersible 🛭 🗎 | Furbine □ A | ir Lift 🗌 Centri | fugal Flowing V | Vell ☐ Jet ☐ | l Piston □ R | Rotary Oth | er (desci | ribe): |
| Date Pump Installed | 04/03/2 | 014 | | Rated Pump | Capacity: | | | Gallons Per Minute |
| Is This Pump (check | k one): 🛛 N | | d 🗌 Replacemen | t | | | | |
| | | | Power Ty | pe (check on | e) | | | |
| ☐ Electric ☑ Diesel | ☐ Gasolin | e 🗌 Natural G | as 🗌 Tractor PTO | □Windmill | ☐ Other (de | escribe): _ | | |
| Horse Power Rating | of Motor: | 40 | _ Setting Depth: | 60 | | feet Numbe | r of Stag | es: <u>1</u> |
| | | | | | | | | |
| | | | Pump Test Data 1 | | _ | | | |
| Date Well Tested: | | | | | | | | Hours |
| | | | | | | | | et Below Land Surface |
| Drawdown [(B) - (A) |]: | Fee | Below Land Surfa | ace Test P | umping Rate | e: | | _ Gallons Per Minute |
| Method of measurer | ment <i>(check</i> | one): 🗆 Steel | tape Electric ta | ape 🗌 Air lin | e 🗌 Other (d | describe): _ | | |
| | | | Pump Test Dat | a for Flowin | ig Weil | | | |
| Measured shut in he | ead: | Fee | et | | | | | |
| Well yielded | G | PM with a draw | wdown of | | _ feet after | | ho | urs of pumping |
| | | - | Meter I | nstallation | | | | |
| Meter Manufacturer: | None Ir | nstalled | | Meter | Serial Numb | er: | | |
| Meter Model Numbe | r/Name: _ | | | Туре | of Meter: | | | · |
| Totalizer Register U | nit and Mult | iplier Factor (A | F x .001, gal x 100 | | | | | |
| Installation Date: | | | er installed by: | | | | | |
| ls This Meter (check | one): N | | | | | | | |
| · | submitting t | he above infor | mation you are cer wells, a list of app | rtifying that t | | | | cturer standards. |
| I HEREBY CERTIF | Y that the al | oove statemen | ts are true to the b | est of my kn | owledge. | \mathcal{L} | | |
| | | | | | | P. | <u> </u> | ~ l |

Patrick Chism 0695 04/15/2014

Date

Print Name of Pump Installer and License No. (if applicable)

Signature of Pump Installer

Form: OLWR-SWR-1B (4/13)

